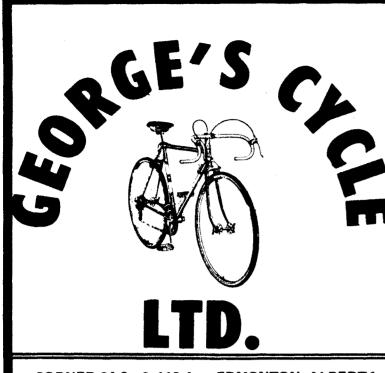
THE GATEWAY, Thursday, March 7, 1974.



CORNER 94 St. & 118 Ave. EDMONTON, ALBERTA. PHONE: 474 - 5911

BICYCLE RACE

HUB MALL SATURDAY

MARCH 9, 1974 1:30-4:00PM

IF IT'S A BICYCLE COME TO GEORGE'S

Open house

The Faculty of Engineering at the University of Alberta is holding an open house Saturday, March 9.

The open house, from 9 a.m. to 5 p.m., will feature tours of the facilities, laboratory demonstrations, and engineering displays. Activities will be taking

Information projects announced

Advanced Education Minister Jim Foster, has announced the details of two projects aimed at providing prospective post-secondary students with better information

concerning career information. One of the projects is a computerized system by which individual students will be able to obtain information about job opportunities throughout the rovince. Vocational Information Service for

Food Science

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food technology at the Northern Alberta Institute of Technology. He is also active in the Alberta Food Processing Industry Council which is made up of members of the food industry, government agencies and the university.

His main research interest is the effect of temperature on micro-organisms associated with food poisoning. He has also carried out research on utilization of soybeans in human nutrition.

place in three of the major buildings on campus -- the Mineral and Chemical Engineering, Mechanical Engineering, and Civil and Electrical Engineering Buildings; and also in the smaller buildings housing the Hydraulics and Structural Engineering

Albertans (VISA) will involve the co-operation of both the Department of Education and the Department of Manpower

and Labor. Students will fill out computer cards obtained from their councillors, designating the area or vocation he wishes to enter. The computer then selects the appropriate information and sends it to the student

It is hoped that this service will be able to give students all the information available, names of institutions, courses required, as well as tuition costs, and success and employment rates in the individual fields of study. The advantage of this system is that it is open to all

students and will give all possible alternatives to the student.

Phase I of the project will begin this year, with students from two high schools testing the service.

A second project will be to prepare a booklet describing post-secondary educational opportunities in Alberta. It will be completed in May, and is intended to be of value to parents and councillors as well as students in helping them make wise choises about their futures.

Laboratories.

Displays are being arranged by the various departments within the Faculty. The civil engineering department will have a number of displays including a demonstration of heat pollution, a river meander experiment and a display of the seepage pattern of water through a dam.

Mechanical engineers will display designs for a low cost modular housing unit, and demonstrate shock testing of protective headgear, and testing of clothing designed for cold weather wear among 40 exhibits.

Guests will be able to get involved in the displays sponsored by the department of chemical engineering. They will be invited to play tic-tac-toe with the computer, or test their skill as a pilot with a lunar landing simulator. As well, one of the number of other displays queries "What are you really drinking? Beer, wine, whiskey or vodka?"

The Electrical engineer's exhibition will feature two tracking projects the department is involved in. One is the tracking of drift currents in Lake Wabamun for thermal pollution studies. The other is the monitoring of the movements of voles, grouse, hares, skunks, lynx, and coyotes in Alberta and the Northwest Territories.

The department of mineral engineering will demonstrate assaying for metal content of ores, and methods of predicting oil and gas flow by means of a reservoir simulator, undergraduate laboratory experiments and a number of

other oil and mining displays. In all, there will be over a hundred individual displays by the five departments.

STUDENT CINEMA THIS WEEKEND





TICKETS IN ADVANCE \$1.00 AT THE



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